## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,136,452 B2 APPLICATION NO. : 10/024037

DATED

: November 14, 2006

INVENTOR(S) : Konstantinos E. Spartiotis et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column</u>	Line	
2	1	After ""(i.e." insert,
2	3	Change "X-rays." toX-rays)
2	33	Change "result" toresults
3	14	Change "placed either" toplaced at either
3	26	After "395" delete ")".
4	49	Change "device. In" todevice, in
5	19	Change "multi slice" tomulti-slice
5	36	Change "old fashioned" toold-fashioned
5	46	Change "on line" toonline
5	48	Change "CCD based" toCCD-based
5	57	After "additionally" insert,
6	4	Change "CCD's or" toCCDs nor
6	6	After "invention" delete "to"; change "multi slice" tomulti-slice
8	10	Change "readout" toread out
8	39	Change "Complimen-" toComplemen
9	21	Change "Devices" toDevice
9	30	Change "cell, values" tocell, with values
9	49	Change "TIBr" toTiBr
11	41	Change "24 is" to24 are

16. 1

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<u>Column</u>	<u>Line</u>	
12	45	Change "M14A52" toM14A 452
13	60	Change "(PC)" to(PCI)
14	34	After "used" delete "removable".
16	30	Change "preferably." topreferably,
16	49	Delete "each of the or".
28	15	Change "pointy" topoint

Signed and Sealed this

Page 2 of 2

Eighth Day of April, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office